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FORM	

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**Application Number** 10/076,900 Filing Date February 14, 2002 First Named Inventor David B. Weiner Art Unit 1632 **Examiner Name** Qian Janice Li Attorney Docket Number UPAP0003-100 (H1257)

ENCLOSURES (check all that apply)						
Fee Transmittal F	orm	☐ Drawing(s)		After Allowance Communication to Group		
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Conve		Proprietary Information		
Affidavits/dec	laration(s)	Power of Attorne Change of Corre	y, Revocation spondence Address	Status Letter		
Extension of Time	e Request	Terminal Disclair	ner	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)		References CS-CU, European Search Report, dated July 14, 2004.		
☑ Information Disclo	sure Statement					
Certified Copy of Document(s)	Priority	Remarks				
Response to Miss Incomplete Applic	•					
	Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name  David A. Sadewasser/Reg. No. 55,587						
Signature	Signature David Saelewarser					
Date	Signature David Saclewarer  Date August 16, 2004					
CERTIFICATE OF MAILING						

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

David A. Sadewasser

Signature

avid a Xadewosse

Date

August 16,2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is 6 file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hi Re Application of: David B. Weiner, et al.

Serial No.: 10/076,900

**Group Art Unit: 1632** 

Filing Date: February 14, 2000

Examiner: Qian Janice Li

For: METHODS OF INDUCING MUCOSAL

**IMMUNITY** 

DATE OF DEPOSIT: August 16, 2004
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This I	nforma	tion Disclosure Statement is being filed:			
	within three months of the filing date of the patent application.				
	within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the international application.				
	before	the mailing date of a first Office Action on the merits.			
$\boxtimes$	after the mailing date of a first Office Action on the merits, but before the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of Allowance under 37 C.F.R. § 1.311, and accordingly is accompanied by:				
	$\boxtimes$	the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);			
		or			
		the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or			
		No fee is owed by the applicant(s).			
	In accordance with 37 C.F.R. § 1.129(a), this Information Disclosure Statement is being filed in connection with the $\square$ first or $\square$ second After Final Submission, and accordingly is accompanied by the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p), is attached.				
	after the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of Allowance under 37 C.F.R. § 1.311, but before, or simultaneously with, the payment of the Issue Fee, and accordingly is accompanied by the Statement under 37 C.F.R. § 1.97(e), a Petition requesting consideration of the Information Disclosure Statement and the Petition Fee of \$130.00 set forth in 37 C.F.R. § 1.17(i)(1) (see "Statement," "Petition," and "Fees" below).				
$\boxtimes$	Copies of references (CS-CU) listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are enclosed.				
	EXCE	PT THAT:			
		In view of the voluminous nature of references @@, and the likelihood that these reference are available to the Examiner, copies are not enclosed herewith.			
		In accordance with 37 C.F.R. § 1.98(d), copies of the following references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) @@ for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application.			

	Copies of references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 were previously cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. @@ filed on
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
Staten	nent under 37 C.F.R. § 1.97(e)
	The undersigned attorney hereby states that each item information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
Staten	nent under 37 C.F.R. § 1.704(d)
Fees	The undersigned attorney hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and the communication was not received by any individual designated in §1.56(c) more than 30 days prior to the filing of the Information Disclosure Statement.
$\boxtimes$	No Fee is owed by the applicant(s).
	The Information Disclosure Statement Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith.
	The Petition Fee of \$130.00 under 37 C.F.R. § 1.17(i)(1) is enclosed herewith.
Metho	d of Payment of Fees
	Attached is a check in the amount of \$ This form is submitted in duplicate.
	Charge Deposit Account No. 50-1275 in the amount of \$180.00. This form is submitted in duplicate.
$\boxtimes$	Please charge any deficiency or credit any overpayment to Deposit Account 50-1275.

No fee or Statement is required under 37 C.F.R. § 1.97(b).

Respectfully submitted,

Dated: August 16,2604

COZEN O'CONNOR, P.C. 1900 Market Street, 5<sup>th</sup> Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 665-2013 - Facsimile David A. Sadewasser Registration No. 55,587

PTO/SB/08a (08-03)

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or form 1449A/PTO Complete if Known Application Number 10/076,900 INFORMATION DISCLOSURE Filing Date February 14, 2002 STATEMENT BY APPLICANT First Named Inventor David B. Weiner Art Unit 1632 (Use as many sheets as necessary) Examiner Name Qian Janice Li Sheet of 2 Attorney Docket Number UPAP0003-100 (H1257)

AUG 1 8 2004

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS										
Examiner	Cite	Foreign Patent Document	Name of Patentee or						Publication	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>					
	CS	WO95/11701	05/04/95	Syntello							
	СТ	WO95/30019	11/09/95	Upjohn							

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gnature	Considered	

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Sheet

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

	Complete if Known
Application Number	10/076,900
Filing Date	February 14, 2002
First Named Inventor	David B. Weiner
Art Unit	1632
Examiner Name	Qian Janice Li
Attorney Docket Number	UPAP0003-100 (H1257)

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	си	FYNAN, et al., "DNA vaccines: protective immunizations by parenteral, mucosal, and gene-gun inoculations," Proc. Natl. Acad. Sci. USA (1993) 90:11478-11482.			
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